Manhole Inspection Summary N					anhole # S19	A016I	ИΗ
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Inspection	☐ Is Incom	plete Ratir	ng: 4) Poor				
Record Plat: 19A Node: 016 Status: Found					Insp Date: 10/24/07 12:01 PM		
Incomplete Comments					Crew: ADS4		
					Inspector: ADS4		
					Firm: ADS		
Location	Address: 703 PAYSON-APPLETON				Cross Street: ALLEY-LANVALE- HARLEM		
Manhole	Type: Termina	al Locatio	n: Alley		Ground Conditions:	Wet	
	Prev. Reha	b Weath	er: Light Rain	5	Subject To Ponding:	None	
Comments							
Cover	Shape: Circu	ılar	Diameter: 24	(in.) Leng	th: (in.) Dist A/B	Grade: 1	(in.)
	Type: Sani	tary	Condition: Sou	ınd	Cover Material: C	ast Iron	
Properties:	☐ Bolted ☐	Vented [Water Tight	☐ Water T	ight Insert		
Frame	Offset: 1 (in.)	Cond	dition: 🗸 Soun	d	ked Leaks		
Chimney / Fra	ıme Adjustmer	nt Exists	Material:		☐ Parged	Height:	(in.)
Condition:	☐ Sound ☐ 0	Cracked	Root Intrusion	Loose	Brick Deteriora	ated	
Infiltration:	☐ None ☐ .	Joint 🗌 Cra	acks 🗌 Morta	ar 🗌 Roots	. □ Wall		
Corbel	Material: Brick	‹	☐ Parç	ged Type	: Concentric/Eccen	tric	
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated						
Infiltration:	: ☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	‹	□Parç	ged			
Shape:	Circular	Diameter:	48 (in.) Len	igth: (in.)		
Condition:	✓ Sound 🔲 🤇	Cracked	Root Intrusion	Loose	e Brick	ated	
Infiltration:	✓ None □	Joint C	racks	rtar 🗌 Ro	ots		
Bench	☐ Exists Mat	erial:		☐ Parge	ed		
Condition:	☐ Sound ☐ 0	Cracked	Root Intrusion	Deter	iorated Leaks	Debris	
Channel	Material: Brick	•	☐ Parç	ged			
Channel E	xposure: Fully	Open	Junc Dist: 0	nearest	.5 ft. Azimuth:		
Condition:	✓ Sound 🔲 (Cracked	Root Intrusion	Deter	iorated 🗌 Leaks	Debris	
Steps	Count: 4 Mi	ssing: 0	Corroded				
Surcharge	Evidence O	f Surcharge	Depth:	(ft.)	ve Surcharge Prese	nt	

Manhole Inspection Summary

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Location View



Defect 5



JOINT INFILTRATION

Defect 3



DETERIORATED CHIMNEY

Top View



Defect 4



LOOSE CORBEL BRICKS

Defect 2



FRAME OFFSET

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Defect 1



GRADE ADJUSTMENT

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.13 (ft.) Flow Characteristics: None

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **2** (in.) Deposits Extent: **Medium** Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: **Manhole**Possible Illicit Connection